Atty. Dkt. No. 016907-1590

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Makoto HARIGAE

Title: IMAGE FORMING APPARATUS AND DATA OVERWRITING METHOD

Appl. No.: Unassigned

Filing Date: 12/23/2003

Examiner: Unassigned

Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of a document known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

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TIMING OF THE DISCLOSURE

The listed document is being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

Document A1 discloses a version-up application program executing the function of the copying machine is stored in an external storage medium 1. An external storage medium 2 reads version-up application program stored in the external storage medium 1. This read version-up application program is temporarily stored in a volatile storage part 3, and the application program temporarily stored in the volatile storage part 3 is rewritten with respect to a presently stored application program and stored in a non-volatile storage means 3.

An English translation of the foreign-language document is not readily available. However, the absence of such translation does not relieve the PTO from its duty to consider the submitted foreign language document (37 CFR §1.98 and MPEP §609). An English language abstract is provided herewith.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

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The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date December 23, 2003

FOLEY & LARDNER
Customer Number: 22428

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				First Named Inventor	Makoto HARIGAE	
	Date Submitted: Dece	ember	23, 2003	Group Art Unit	Unassigned	
(use as many sheets as necessary)				Examiner Name	Unassigned	
				Attorney Docket Number	016907-1590	

				U.S. PATENT DOCUMENTS		
		U.S. Patent D		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No.1		Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т•
	A1	JP	9-224107		Α	RICOH CO., LTD.	08-26-1997		Abstract
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NON PATENT LITERATURE DOCUMENTS					
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